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(4-683.)

Mineral Survey No. _____

Lot No. 1647

Prescott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. C. Herndon and E. W. Wells

KNOWN AS THE

Crescent Lead

Humburg Mining District,

Yavapai County, Arizona

Approx. Section 12 Township 8 N., Range 1 E. (unsurveyed)

Surveyed under instructions dated March 27th 1902

by William H. Burnett
U. S. Deputy Mineral Surveyor

Claim located January 3rd 1881.

Survey commenced March 31st 1902

Survey completed " " 1902

Address of Claimants
J. J. Hawkins Atty
Prescott, Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, W. A. Davies and Robt. A. Merritt,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either by sticking or dropping the same; that we will report the true distance to all
notable objects, and the true length of all lines that we assist in measuring, to the best
of our skill and ability, and in accordance with instructions given us, in the survey of
the Mining Claim of J. C. Hendon & E. W. Wells
by J. J. Hawkins Attorney, known as the
Crescent Lode
situate in Stumburg mining district,
Yavapai County, Arizona,
in Section _____, Township No. _____, Range No. _____.

W. A. Davies, Chainman.
Robt. A. Merritt, Chainman.

Subscribed and sworn to by the above-named persons before
me this 31st day of March, 1902

W. J. Merritt
Notary Public
My commission expires July 15th 1905

I, _____, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.
_____, Axeman.

Subscribed and sworn to by the said _____
before me this _____ day of
_____, 18 _____.

I, _____, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.
_____, Flagman.

Subscribed and sworn to by the said _____
before me this _____ day of
_____, 18 _____.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by William H Merritt
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines
 corners and boundaries described in the foregoing field notes of the survey of the mining claim
 of J. C. Herndon and E. W. Wells
 known as the Crescent Lode
 and showing the respective capacities in which they acted.

W. H. Davies, Chairman.
Robt. A. Merritt, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, W. H. Davies
 and Robt. A. Merritt, do solemnly swear that we assisted William
H Merritt, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of J. C. Herndon and
E. W. Wells
 _____, known as the _____

Crescent Lode, represented
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under
 his direction; and that said survey has been in all respects, to the best of our knowledge and
 belief, faithfully and correctly executed, and the corners and boundary monuments established
 according to law and the instructions furnished by the United States Surveyor-General for
Arizona.

W. H. Davies, Chairman.
Robt. A. Merritt, Chairman.
 _____, Axman .
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me

this 1st day of April, 1902

W. H. Merritt
Notary Public

My Commission Expires July 15th 1905

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, William H. Merritt, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 27th 1902, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of J. C. Herndon and E. W. Wells, known as the Crescent Lode, situate in Humburg Mining District, Yavapai County, Arizona, in Section —, Township No. —, Range No. —, and designated as Survey No. 1647, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or their grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

William H. Merritt
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said William H. Merritt
U. S. Deputy Mineral Surveyor, before me Emma Church
this 5th
day of April, 1902.

Emma Church
Notary Public

My commission expires Sept. 12, 1905.

Affidavit of Five Hundred Dollars Improvements.

We, A. J. Dickerson, and W. H. Davies

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Crescent mining claim, situate in Humburg Mining district, Yavapai County, Arizona Territory, for which J. C. Herndon & E. W. Wells

have made application for survey prior to application for patent under the provisions of the Act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicants and their grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

A. J. Dickerson

W. H. Davies

TERRITORY OF ARIZONA, }
County of Yavapai } ss:

Sworn to and subscribed before me, this 1st

day of April 1902, 189

W. H. Merritt
Notary Public

My Commission Expires July 15th 1905

SURVEY No 1647 CRESCENT LODGE

Feet	Beginning at Cor. No. 1 Identical with the N.E.Cor. of the loc. A Red-wood post 4X4ins.4 ft. long set 18 ins. in the ground surrounded by a mound of stones, scribed 1-C-1647 Whence: Cor to Sec.1& 12.T.8.N.R.1 W.& sec.6&7 T.8.N.R.1 E.G.&. S.R. B. & M.Brs. N 44°.28'E 2412 feet. A X B.R.1-C.1647 chiseled on rock in place bears S 57°.50'E 13.7 feet. No other bearings available.
450	Cr. wash 8 ft. wide flows S 56°.15' E Thence S 82°.33'W Va. 14°.E
500	S.W.Cor. of Brown lode unsurveyed.
1500	To Cor. No. 2. Identical with the Cor. of the loc. A Red-wood post 4X4 ins.X 4 ft.long set 18 ins in the ground surrounded by a mound of stones, scribed 2-C-1647 Whence: A X.B.R.2-C-1647 chiseled on rock in place 1 ft. above the ground, brs. N 36°.15'E 13.8 ft. No other bearings available.
300	Mon. W.E.C. Thence S 7°.27'E Va. 14°.E
450	Cr. Humbug Creek 40 ft. wide flows S 28°.00'E
600	To Cor. No. 3. Identical with the Cor. of the loc. A Red-wood post 4X4ins. X 4ft. long set on bed-rock in mound of stones and earth 30 ins high, chiseled 3-C-1647 Whence: A X B.R.3-C-1647 chiseled on rock in place brsN 7°.27W 16.5ft, A X B.R 3-C-1647 chiseled on rock in place brs.S 82°.33'W 15.2 feet.
50 1350	Cr. wash 8 ft. wide flows S 32°.30'E Thence N 32°.33'E Va. 14°.E <i>at Humbug Creek 40 ft wide course S 28° E</i>
1500	To Cor. No. 4 Identical with the Cor. of the loc. A Red-wood post 4X4 ins. X 4ft. long set 18 ins. in the ground surrounded by a mound of stones chiseled 4-C-1647 Whence:

(2)

Feet. A X B.R.4-C-1647 chiseled on rock in place brs.S 63°.45'E 17.4 ft.
No other bearings available.

Thence N 7°.27'W
Va. 14°.E

300 Mon.E.E.C.

600 To Cor. No. 1 the place of beginning.

AREA.

Total and net area of this lode 20.661 Acres.

LOCATION.

This claim is located on unsurveyed land in section 12
T.8.N.R.1.W.G.& S.R.B.& M. Yavapai County Arizona, *Sumbuq*
Mining District.
Adjoining Claims.

This claim is bounded on the North by 83 & Brown lodes
on the East by Ed. Farley lode, ont South by Defiance lode
and on the West by Trenton lode, all unsurveyed and
owned by claimants hereof.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements
upon this claim, placed thereon by the claimants and their
grantors, is not less than five hundred dollars, and that
said improvements consist of:

No. 1 Shaft which brs from Cor. No.1 S 46°.50'W 510 ft.

4X6X 45 ft.deep Value \$450.00

No 2 Tunnel the mouth of which brs, from Cor. No.3 North
285 ft.5X7X95ft. long course N 64°.15'E at 65 ft. in this
tunnel a cross-out bears N 2°.30'W 5X7X20 ft.long

Value. \$1150.00

No.3 Tunnel the mouth of which brs.from mon.W.E.C..
N 82°.33'E 715 ft. 5X7X40.ft.long course N 82°.30'E

Value \$320.00

No.4 Tunnel the mouth of which brs.from mon.W.E.C..
N 82°.33'E 845 ft.5X7X20 ft. long course N 82'.30'E

Value. \$160.00

LEDGE.

The ledge on this lode bears S 82°.33'W 1500 ft. from
Mon.E.E.C.

Instrument.

This survey was made with a Gurley Light Mountain Solar Transit. The courses were deflected from the true meridian as determined by direct solar observations, checked on Polaras. The distances were measured with 100-ft. and 500-ft. steel tapes.

.....*William H. Merritt*.....
U.S. Deputy Mineral Surveyor.
Prescott, Arizona.

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Phoenix, Arizona
April 12, 1902,

I, U. S. Surveyor General for *Arizona*,
do hereby certify that the foregoing and hereto attached Field Notes and Return of the
Survey of the Mining Claim of *J. C. Henderson and*
E. H. Wells,

....., known as the
Crescent Lode

situate in *Humburg* mining district,
Yavapai County, *Arizona*

approx

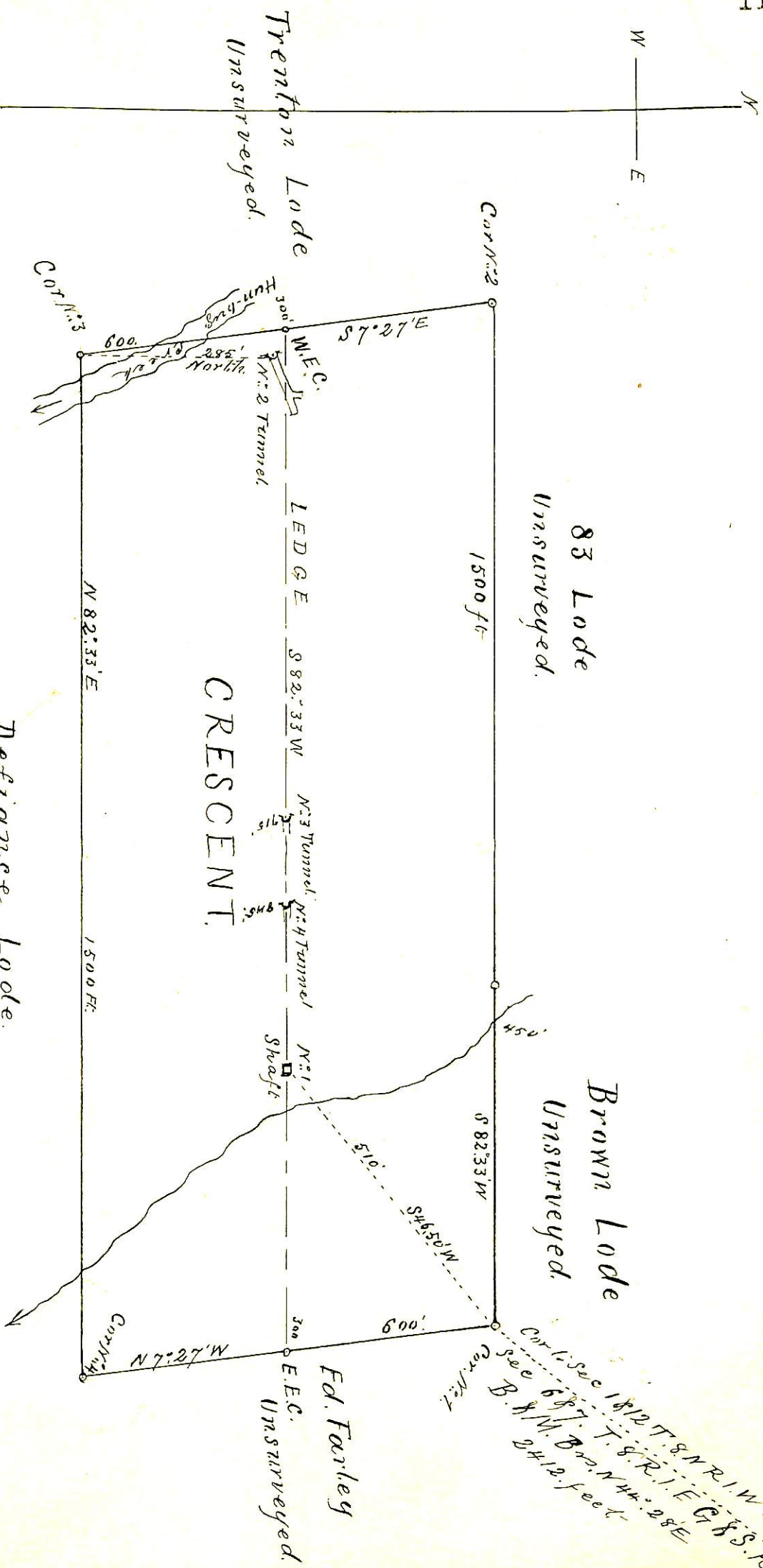
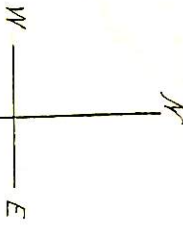
in Section *2*, Township No. *8 N.*, Range No. *9 E. (unsurveyed)*
....., designated as Survey No. *1647*

executed by *William H. Mesitt*, U. S. Deputy Mineral
Surveyor, *March 31st*, 1902, under my instructions dated
March 27th, 1902, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and
the Survey they describe, are hereby approved. A true copy of the copy of the location
certificate filed by the applicant for survey is included in the field notes.

Hugh H. Rice
.....
Arizona

U. S. Surveyor General for



83 Lode
Unsurveyed.

Brown Lode
Unsurveyed.

Trenfor Lode
Unsurveyed.

CRESCENT

Ed. Farley
Unsurveyed.

Defiance Lode
Unsurveyed.

Scale 200 feet to One Inch

Sec 6 of T. 8 R. 1 E of S. 7 R
2412 feet